

IN THE CLAIMS

Please amend claims 11, 15 and 21, and enter new claim 23 as set forth in the following listing of claims.

Claims 1-10 (cancelled)

11. (currently amended) A light source comprising a large number of light-emitting diodes, wherein the light-emitting diodes (7) are mounted alongside one another on one face of a flexible printed circuit board (4), and are electrically conductively connected to conductor tracks (9) on the flexible printed circuit board (4), wherein the flexible printed circuit board (4) is mounted with that face which is opposite the light-emitting diodes (7) on a stable mounting board (2) for heat dissipation, ~~and wherein~~ the mounting board (2) is composed of thermally conductive material, and wherein the conductor tracks are located upon the printed circuit board with the light-emitting diodes being disposed along one face of the printed circuit board.

Claims 12 and 13 (cancelled)

14. (previously presented) The light source as claimed in claim 11, wherein the mounting board (2) is connected to a heat sink or is in form of a heat sink.

15. (currently amended) The light source as claimed in claim 11, wherein the flexible printed circuit board (4) is ~~connected~~ mounted to the mounting board (2) by a thermally conductive adhesive or a thermally conductive adhesion layer.

16. (previously presented) The light source as claimed in claim 11, wherein the conductor tracks (9) end in contact pads (10) on the flexible printed circuit board (4), and lines (8) which originate from the light-emitting diodes (7) make electrically conductive contact with the contact pads (10) on the flexible printed circuit board (4).

Claims 17 and 18 (cancelled)

19. (previously presented) The light source as claimed in claim 11, wherein the light-emitting diodes (7) are arranged in an encapsulation compound (11).

20. (previously presented) The light source as claimed in claim 19, wherein the encapsulation compound (11) extends as far as a light outlet surface of the light-emitting diodes (7).

21. (currently amended) A light source comprising a large number of light-emitting diodes, wherein the light-emitting diodes (7) are mounted alongside one another on one face of a flexible printed circuit board (4), and are electrically conductively connected to conductor tracks (9) on the flexible printed circuit board (4), and wherein the flexible printed circuit board (4) is mounted with that face which is opposite the light-emitting diodes (7) on a stable mounting board (2) for heat dissipation, and ~~wherein~~ the flexible printed circuit board projects at one side beyond the mounting board (2), and wherein the conductor tracks are located upon the printed circuit board with the light-emitting diodes being disposed along one face of the printed circuit board.

22. (previously presented) The light source as claimed in claim 21, further comprising a plug attachable to a flexible free end of said one side.

23. (new) A light source comprising a large number of light-emitting diodes, wherein the light-emitting diodes (7) are mounted alongside one another on one face of a flexible printed circuit board (4), and are electrically conductively connected to conductor tracks (9) on the flexible printed circuit board (4), wherein the flexible printed circuit board (4) is mounted with that face which is opposite the light-emitting diodes (7) on a stable mounting board (2) for heat dissipation, and the mounting board (2) is composed of thermally conductive material, and wherein the printed circuit board

projects from a side of the mounting board to reach a plug
connection (12).